SITE ASSESSMENT DECISION FORM - U.S. EPA REGION 10
SITE NAME:Armstrong World Industries EPA ID #ORD093476109
ALIAS SITE NAME (S):
LATITUDE:45° 50' 27.76" NorthLONGITUDE:122° 49' 6.96" West
ADDRESS:1645 Railroad Ave
CITY:_St. HelensCOUNTY:_ColumbiaSTATE_OR
REPORT TYPE: Reassessment REPORT DATE:May 2010_ REPORT LEAD:EPA
REPORT developed by:Ecology and Environment, Inc
REI ORT developed byEcology and Environment, inc
DECISION: Other Cleanup Activity: State-Lead Cleanup
/ / 1. Further Remedial Site Assessment under CERCLA (Superfund) is <u>not</u> required because:
/ / 1a. Site does not qualify for further remedial site assessment under CERCLA (No Further Remedial Action Planned by EPA- NFRAP)  / / 1b. Site may qualify for further / / RCRA action, but is deferred to: / / NRC
/ / 2. Further Assessment Needed Under CERCLA:
2b. Activity / / PA / / ESI / / RDT meeting needed
/ / Combined PA/SI / / HRS Evaluation / / mini-RDT meeting needed
/ / SI / / Integrated Assessment / NOther OCA - State Lead / / Site Reassessment / Removal Assessment
may warrant further consideration by the Federal Superfund program, EPA will reevaluate this facility accordingly. This OCA determination does not relieve the facility from complying with state, local, or other federal requirements.  Other site-specific decisions (include date for each decision):  Archive (NFRAP Flag)-All Federal Superfund Work Completed, i.e., no further Superfund interest The Archive should only be used once the site is NFRAP=d for site assessment work AND no further remedial, removal, enforcement, cost recovery,
or oversight activities are planned or conducted at the site. <u>Include</u> in site file documentation showing that removal/enforcement/cost recovery activities, if any at the site, are closed out. Email responses from the enforcement/removal programs are acceptable documentation.)
XExcluded from Eligible Response Sites (As defined by the Brownfields Law of 2002) - The EPA region
after consulting with the relevant state agency, has determined that this site is to be excluded from the definition of an eligible response site. Include the CERCLA site file a copy of the written communications with the state and the written determination.
No Further Federal Action (NFFA) - as defined in the Small Business Liability Relief and Brownfields
Revitalization Act (Brownfields Law of 2002). CERCLA Section 101(41)(C)(i) authorizes EPA to make a site which was previously excluded, because it had obtained a preliminary score sufficient for possible listing, an eligible response site again. If a site has any planned or ongoing enforcement, cost recovery or removal activities, an NFFA determination will not be allowed.
NFFA or ERS Exclusion concurrence by Ofc of Regional Counsel: Date: 5 to -11
NFFA or ERS Exclusion decision made by: Date: 5-10-2011
Unit Manager, Site Assessment/Brownfields Unit
/ / FINAL ASSESSMENT DECISION (FAD)
(Check if this decision meets the following GPRA definition: NFRAP; Deferred to NRC; Referred to Removal (NFRAP); Addressed as part of
another NPL site or Addressed as part of another Non-NPL site; a State deferral action is completed; an NPL listing action has occurred; or the site has been archived after some Site Assessment Action). The final decision date is the site decision date below.
Report Reviewed/Site Decision Made by: Browder fr Date: 5-10-2011
EPA Region 10 Site Assessment Manager
OCA Concurrency by:  Date: 5-10-2011  Date: 5-10-2011

Unit Manager, Site Assessment/Brownfields Unit

## Selecting Site Types: (Site Name): Armstrong World Industries

Listing of Main Categories and Subcategories - rev. Nov. 2010

### Manufacturing/Processing/Maintenance

Chemicals and Allied Products
Radioactive Products
Primary Metals/Mineral Processing
Oil and Gas Refining
Metal Fabrication/Finishing/Coating and Allied Industries
Lumber and Wood Products/Pulp and Paper
Lumber and Wood Products/Wood Preserving/Treatment
Plastics and Rubber Products
Electronic/Electrical Equipment

Electric Power Generation and Distribution
Coal Gasification
Ordinance Production
Coke Production
Trucks/Ships/Trains/Aircraft and Related Components

Fabrics/Textiles

### Mining

Coal Oil and Gas Metals Non-Metal Minerals

#### **Waste Management**

Municipal Solid Waste Landfill Industrial Waste Landfill Co-Disposal Landfill (Municipal and Industrial) Industrial Waste Facility (Non-Generator) Radioactive Waste Treatment, Storage, Disposal (Non-Generator) Mine Tailings Disposal Illegal Disposal/Open Dump

### Recycling

Batteries/Scrap Metals/Secondary Smelting/Precious Metal Recovery Waste/Used Oil Automobiles/ Tires Drums/Tanks

### Other

Agricultural (e.g. Grain Elevator) Chemicals/Chemical Waste (e.g. Solvent Recovery) Contaminated Sediment Site **Drycleaning Operations Dust Control** Ground Water Plume Site Lighthouse Military/Other Ordnance Other Product Storage/Distribution Ranger Station Research, Development, and Testing Facility Retail/Commercial Spill or Other One-Time Even Transportation (e.g. Railroad yards, Airport, Barge Docking Site Treatment Works/Septic Tanks/Other Sewage Treatment Work Center

# ADDITIONAL OCA INFO FOR CERCLIS (rev. mhl-11/26/2010)

Attachment to Site Decision form for tracking OCA: Lead actions Complete form and submit to Monica Lindeman.

	SITE NAME: Armstrong Name of SAM Brandon Per	
Federal I	Facility Yes No _X_	
Non-NPL	OCA status value OS	(see HQ reference guide p.3 attached)
	ad Name: OD EQ	(e.g. ADEC, IDEQ, ODEQ, WA Ecology State Health Agency Name; Federal Facility Name; Tribal Name)
	ad Sub-Actions:	CARD les la CERTE
[ × ]	Start actual date 10/8/3010 Completion planned date:	SAM knowledge Document & date
[ ]	Remedy Selection Start planned date Start actual date Completion planned date: Completion actual date:	
[ ]	Design Start planned date Start actual date Completion planned date Completion actual date:	
[ ]	Completion planned date	SAM knowledge Document & date SAM knowledge Document & date
[ ]	Post Construction maintenance Start planned date Start actual date Completion planned date Completion actual date	Document & date
	OTHER	Evalain

# ADDITIONAL SITE ASSESSMENT DATA FOR CERCLIS

(rev. mhl-11/22/2010)

Attachment to Site ID or Site Decision form, or for any subsequent action.

Complete form and submit to Monica Lindeman.

	SITE NAME:Armstrong	World Industries	
	Name of SAMBrandon Perl	kins	
is the Removal Pr	ogram involved (Non-Federal facility sites)? Yes No	If YES, name of OSC:	
Federal Facili	ty Yes No <u>x</u>		•
PA Petition	Yes No <u>x</u>	·	
	es" - Date of Petition	Date Petition received by EPA	
Site Action S	tatus: <u>Site Reassessment Compl</u>	ete	•
	planned date	C A A A Luca vula da a	
	actual date	Note North TNN and all	
Compl	etion planned date	C A A A I un a unificial a -	
•	etion actual date		
FF PA Review	Start planned date:	18 Months from Fed Reg Do	cket Addition
	Start actual date	_	
	Completion planned date		
	Completion actual date		٠.
SI Start	planned date	SAM knowledge	
Start	actual date	Date draft TDD created	
Compl	etion planned date	SAM Knowledge	•
Compl	etion actual date	Document & date	
FF SI Review	Start planned date	Date of Letter Request for	SI to FF
	Start actual date	Date Work Assignment crea	ited .
	Completion planned date		
	Completion actual date	Document & date	
ESI Start	planned date	SAM knowledge	
Start	actual date	Date draft TDD created	
	etion planned date		•
Compl	etion actual date	Document & date	;
_	VI/SA: (For SA, in conjunction with one of	above actions):	
	planned date		
	actual date		
	etion planned date		
Compl	etion actual date	Document & date	,
Re-Assessmer	nt: Start planned date	—	
	Start actual date03/16/2010	Date draft TDD created	
	Completion planned date	<del></del>	
	Completion actual date 05/10/2011		
Unarchive dat	Qualifier: High X Low	 SAM Knowledge	(over)
JIM CITTE GUI	<u> </u>		(010)

see HQ reference guide

NON-NPL status value\_

### SPECIAL INTERESTS/SPECIAL Initiatives (Check all that apply):

Environmental Justice Indicator		Regionally Identified Superfund Alternative Site		
Formerly Used Defense Site (FUDS)		Site With SA Agreement per OECA Policy (SA)		
Military Munitions Response Program (MMRP)		RCRA Deferral – Further SF Assessment		
Native American Interest	_	RCRA Deferral – Lead Confirmed		
Associated Tribe		RCRA Deferral – New Decision		
On Tribal Property	<del></del>	Groundwater Only		
	OWNER/OPERATOR TYPE	(check all that apply)		
Bank/Loan Company	·	Municipality		
Brownfields/Public	·	Other		
County Owned	_	Private	<u>X</u>	
District Owned	_	Privately Owned/Government Operated		
Responsible Federal Agency (Current Property Owner = Under the Jurisdic	tion,	Property Defaulted Back to Government	<del></del>	
Custody or Control of that Federal Agency):		State Owned	<del></del> . ·	
Name	<del></del>	Trustee, Federal	· —	
Federal Agency PRP, if different from above (example: DoD-Navy for a USFWS FUD site)	_	Trustee, State	_	
Name		Unknown	_	
Formerly Federally Owned or Operated (NOT currently Federally owned)				
Government Owner/Contractor Operated				
Mixed Ownership		•		
			٠	
	LEAD (check	cone):		
EPA In-House	e.g. report is developed by EPA employee			
EPA Fund-Financed	X e.g. report is developed by authorized EPA contractor			
State Lead, EPA Fund-Financed	e.g. report is developed by state under Cooperative Agmt w/ EPA			
State, No EPA Fund Money	<u>x</u> _			
Tribal Lead, EPA Fund-Financed	Tribal Governments as a	action lead, where a tribe plays an active role		
Responsible Party (RP)	e.g. Removal by private responsible party, no EPA Fund money			

## Reference Guide

### Non-NPL Status Values & Codes

### **CERCLIS Values**

Addressed as Part of Another Non-NPL Site (AX) Assessment Complete – Decision Needed (AC)

Formal State Deferral (SD)

Deferred to NRC (DN)

Deferred to RCRA (DR)

ESI Ongoing (EO)

ESI Start Needed (ES)

Fed Fac ESI Review Ongoing (EG)

Fed Fac ESI Review Start Needed (FE)

Fed Fac Prelim Assessment Review Ongoing (PG)

Fed Fac Prelim Assessment Review Start Needed (PN)

Fed Fac Site Inspection Review Ongoing (FG)

Fed Fac Site Inspection Review Start Needed (FS)

HRS Ongoing (HO)

HRS Package Completed–Further Evaluation Needed (HN)

HRS Start Needed (HS)

Integrated Removal/Site Assessment Ongoing

Integrated Removal/Site Assessment Start Needed

NFRAP (NF)

Other Cleanup Activity: Fed Fac-Lead Cleanup (OF)

Other Cleanup Activity: Private Party-Lead Cleanup (OP)

Other Cleanup Activity: State-Lead Cleanup (OS)

Other Cleanup Activity: Tribal-Lead Cleanup (OT)

PA Ongoing (PO)

PA Start Needed (PS)

Ref to Removal-Further Assessment Needed (RW)

Referred to Removal - NFRAP (RR)

Remedial Activities Under EPA Enforcement (SA)

Removal Only site (No Site Assess Work Needed) (RO)

SI Ongoing (SO)

SI Start Needed (SS)

Site Reassessment Ongoing (SR)

Site Reassessment Start Needed (RN)

Status Not Specified (SX)

#### **Pre-CERCLIS Values**

Not a Valid Site or Incident (OA)

Not a Valid Site - RCRA Lead (OB)

Not a Valid Site - NRC Lead (OC)

Not a Valid Site – State Lead (OD)

Not a Valid Site - Tribal Lead (OE)